



TFW

Attorney Docket No. 9314-43

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Gerard Hayes

Application Serial No.: 10/632,320

Group Art Unit: 2821

Filed: August 1, 2003

Confirmation No.: 5223

For: INTERNAL ANTENNA AND FLAT PANEL SPEAKER ASSEMBLIES AND MOBILE
TERMINALS INCLUDING THE SAME

Date: October 22, 2004

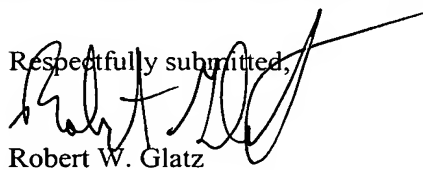
Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. § 1.97(b)**

Sir:

Attached is a Supplemental Form PTO-1449 listing documents cited in the International Search Report for the corresponding International Application Number PCT/US2004/020084. Each document listed on the attached PTO-1449 was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement. A copy of any listed foreign patent document and/or non-patent literature including the Search Report, is enclosed. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the waiver by the U.S. Patent and Trademark Office of requirements under 37 C.F.R. § 1.98(a)(2)(i) for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003. No fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

Respectfully submitted,

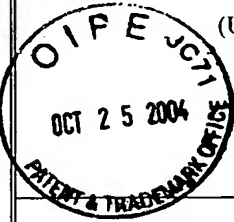

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Carey Gregory

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)				Attorney Docket Number 9314-43		Serial No. 10/632,320	
				Applicants: Gerard Hayes			
				Filing Date: August 1, 2003		Group 2821	
U. S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	1.	4,439,640	3/27/84	Takaya	179	110	
	2.	2001/0050643	12/13/01	Egorov et al.	343	702	
	3.	2003/0068987	4/10/03	Dufosse et al.	455	90	
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation Yes No
	4.	1 271 793	1/2/03	EP			
	5.	03/003505	1/9/03	WO			
	6.	03/003506	1/9/03	WO			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	7.	Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration for PCT/US2004/020084 dated October 15, 2004.					

 EXAMINER _____
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 DATE CONSIDERED _____
 Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.